JC10 Rec'd PCT/PTO 2 2 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER

0470-051244

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. PCt/NL2003/000718		INTERNATIONAL FILING DATE 23.10.2003 (October 23, 2003)	PRIORITY DATE CLAIMED 23.10.2002 (October 23, 2002)				
	TITLE OF INVENTION						
Pharmaceutical Compositions Comprising Estetrol Derivatives for Use in Cancer Therapy APPLICANT(S) FOR DO/EO/US							
Herman Jan Tijmen COELINGH BENNINK and Evert Johannes BUNSCHOTEN							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
		ication was filed in the United States Receive					
6.		ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
, V	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the international Application under 1 of Article 15 (55 5.5.5. 57 1(5)(5))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. Light have been communicated by the International Bureau.						
i	c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
s. 🗍	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20	Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNET'S DOCKET NOWIBER			
901532320 PCt/NL2003/000718						0470-051244			
The following fees have been submitted						ULATIONS	PTO USE ONLY		
21. Pasic national fee\$300						300.00			
If International pr	(1)-(4)	\$	200.00	1 %.					
Search fee (37 CF	nal Searching Aut och Report prepar	\$	400.00						
	TOTAL OF 21, 2	2 and 23 =			\$	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	ts Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		0			
- 100 =	/50 =			x \$250	\$				
Surcharge of \$130 claimed priority da			aration later than 30 months fro	om the earliest	\$	130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	2	- 20 =	1	x \$ 50	\$	50.00			
Independent clain	ns	3 -3=	0	× \$200	\$	0			
MULTIPLE DEPE	NDENT CLAIM(S	Λ(S) (if applicable)		+ \$360	\$	0			
•			TOTAL OF ABOVE	CACULATIONS =	\$	1,080.00			
Applicant clai	ms small entity s	atus. See 37 CFF	R 1.27. Fees above are reduce	ed by 1/2.		0			
		\$	1,080.00						
Processing fee of claimed priority da		\$	\$ 0						
	-		TOTAL	NATIONAL FEE =	\$ 1,080.00				
Fee for recording by an appropriate	the enclosed ass cover sheet (37	\$	\$ 0						
	· · · · · · ·		TOTAL FI	ES ENCLOSED =	\$ 1,080.00				
-					Amou	nt to be	\$		
						nt to be	\$		
a. A check in the amount of \$ 1,080.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
William H. Lo			1/100						
Webb Ziesen	heim Logsdor	.ogsdoi							
	Avenue, 700 l	.ogsuui							
	4 15219-1818 412) 471-881								
	112) 471-4094	ON NUM	ON NUMBER						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER							
Herman Jan Tijmen COELINGH BENNINK Evert Johannes BUNSCHOTEN	470-051244							
PCT/NL2003/000718								
ENTITLED								
"PHARMACEUTICAL COMPOSITIONS COMPRISING ESTETROL DERIVATIVES FOR USE IN CANCER THERAPY"								

To MAIL STOP PCT
Attention: DO/EO/US
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number <u>EV534972091US</u>

Date of Deposit ____April 22, 2005

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER
35 U.S.C. 371 (original and two (2) copies) and check in amount
of \$1,080.00 for filing fee and surcharge fee for late Declaration
LETTER RECOGNIZING ATTORNEYS
PRELIMINARY AMENDMENT
WO 2004/037269 – FRONT PAGE with ABSTRACT, SPECIFICATION,
CLAIMS and SEARCH REPORT (27 pp.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

Nota Luc Little
(Signature of person mailing paper or fee)

Customer No. 28289

Application No. Not Yet Assigned Paper Dated: April 22, 2005

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 0470-051244

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Not Yet Assigned

Applicant

Herman Jan Tijmen COELINGH BENNINK et al.

Filed

: Concurrently Herewith

Title

PHARMACEUTICAL COMPOSITIONS

COMPRISING ESTETROL DERIVATIVES

FOR USE IN CANCER THERAPY

International Application

No. PCT/NL2003/000718

International Filing Date

23 October 2003

Priority Date Claimed

23 October 2002

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER RECOGNIZING ATTORNEYS

Sir:

Enclosed are appropriate papers for initiating the national phase of the aboveidentified PCT application, comprising a specification and claims. A Preliminary Amendment is also enclosed.

Please accept the application for purposes of granting a filing date and recognize William H. Logsdon, Barbara E. Johnson and Paul M. Reznick, Registration Nos. 22,132, 31,198 and 33,059, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney.

Kindly direct all communications relating to this application to William H. Logsdon.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON

ORKIN & HANSON, P.C.

William H./Logsdon, Reg. No. 22,132

Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412/471-8815 Facsimile: 412/471-4094